Electronic Acknowledgement Receipt				
EFS ID:	6949663			
Application Number:	10549445			
International Application Number:				
Confirmation Number:	1342			
Title of Invention:	Branched water-soluble polymers and their conjugates			
First Named Inventor/Applicant Name:	Shawn DeFrees			
Customer Number:	23460			
Filer:	John Jr. Kilyk/Judith Goldberg			
Filer Authorized By:	John Jr. Kilyk			
Attorney Docket Number:	705759			
Receipt Date:	04-FEB-2010			
Filing Date:	31-JUL-2006			
Time Stamp:	14:30:08			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	Sinha_et_al_InfectImmun_198 0.pdf	1670553	no 5	12
,	1 NPL Documents		f9528b137d4235ed7c1beed8beff99d9186 4e81c		

Warnings:

Information:

2	NPL Documents Skolnick_et_al_TrendsBiotech_	753322	no	6	
-	THE BOCKING	2000.pdf	a2ae0e8961ea422628f409d70c19540968a 00522		
Warnings:					
Information:					
3	NPL Documents	Smith_et_al_NatBiotech_1997.	398431	no	2
		pdf	468473bb51f0261cb4eee74ad6da5fb6d56 07570		
Warnings:					
Information:		1			
4	NPL Documents	Song- JournalofPharmacologyandExp	536568	no	6
		erimental Therapeutics-2002. pdf	9d2bdc2f1d322d5cf59c04bf159de9977410 00e4		
Warnings:					
Information:					
5	NPL Documents	Srinivasachar-	2515507	no	12
3	NI E Documents	Biochemistry-1989.pdf	1abfcac7b84872df6d2b3bf8cac7b157abea cced	110	12
Warnings:					
Information:					
6	NPL Documents	Stephens_et_al_EurJBiochem1	897184	no	10
0	6 NPL Documents	33-1_1983.pdf	c79a05de523c8f591f179da8b3d4fca5ce88 b8cc		
Warnings:					
Information:					
7	NPL Documents	Stephens_et_al_EurJBiochem1	1063652		10
,	M L Documents	33-3_1983.pdf	4077d7f7765e492ae80103d134842bc7418 e5d8a	no	
Warnings:					
Information:					
8	NPL Documents	Stephens_et_al_EurJBiochem1	881343	no	10
8	NFL Documents	35-3_1983.pdf	1c2248813448a6dced0eeb0e9f518098a33 3445e	no	
Warnings:			-		-
Information:					
	NDI D	Takane- JournalofPharmacologyandExp	592400		_
9	NPL Documents	erimentalTherapeutics-2000. pdf	6e63c56bc683d7f764650d00242e062861e f8d28	no	7
Warnings:		•			
Information:					
10	10 NPL Documents	Takeda-TIBS-1995.pdf	452471	no	5
			c002b14c4dbb79fd9e8b68adb3536a8025 88564e		
Warnings:					

11	NPL Documents	Takeuchi- JournalofBiologicalChemistry-1 990.pdf	513424 2efb9fe0bafea1ef50eac17f72de132bd091d	no	4
		350.pui	c1d		
Warnings:					
Information:					
12	NPL Documents	Taniguchi-Proteomics-2001 pdf.	186000	no	9
		pdf	3b1ebe29f209de226ab5ce8be5420185b31 d3836		
Warnings:					
Information:					
13	13 NPL Documents	Tanner-	3611581	no	19
	Ni E Documents	BiochimBiophysActa-1987.pdf	888a0b4772f8b3cbbb3b0e3ed64c847dcdc c83fe	110	19
Warnings:			<u>.</u>		
Information:					
14	NPL Documents	Taylor- ProteinImmbolizationFundame	5484353	no	76
14	NFL Documents	ntalsandApplications-1991.pdf		no	70
Warnings:					
Information:					
15	NDI Desimonte	Table was IBialchaus 1000 a dif	1825542	no	10
15	NPL Documents	Ten Hagen-JBiol Chem-1999.pdf	afbdada731afcd7ceadce8d7996ea58a710d 242c		10
Warnings:		·			
Information:					
16	NPL Documents	Tenno-JBiolChem-2002.pdf	2176833	no	11
10	NPL Documents	renno-soloichem-2002.pui	51db008c4b0b9467ff383f2b277f6195d021 3b26	no	- 11
Warnings:		·			
Information:					
17	NDI D	Thotakura-	1479486		10
17	NPL Documents	Methodsin Enzymology-1987. pdf	201124071f84b4741e6b82fb7d2c540a267 47276	no	10
Warnings:		'		<u> </u>	
Information:					
		Tsuboi-	434269		
18	NPL Documents	ArchivesofBiochemistryandBio physics-2000.pdf	a5b1e4dfe8f57ac8652d14029a1e3f1cd5ba 5123	no	6
Warnings:		1			
Information:					
10	NPI Documents	Tuddenham Natura 2002 and	551903	no	4
19	NPL Documents	Tuddenham-Nature-2002.pdf	dd71f7104312dc785e0f252e8c856b746b6f 30c9	no	4
Warnings:		,		'	

20	NPL Documents	Udenfriend- AnnRevBiochem-1995.pdf	1124010	no	29
		Annkevblochem-1995.pdi	8e912bfeb7200429e1219853c62113367e2 055b8		
Warnings:					
Information:					
21	NPL Documents	Ulloa-Aguirre-Endocrine-1999.	1323778	no	11
		pdf	9ffb10de68c50babb5425e45b219f674469 ec2c9		
Warnings:					
Information:		1	 		_
22	NPL Documents	Uludag-	700292	no	8
		BiotechnologyProg-2002.pdf	1e4082e1325f1da179a991a12b93caab7e5 5cd1b		
Warnings:					
Information:		_			
23	NPL Documents	Urdal- Journal of Chromatography-198	1616744	no	12
	TW _ Documents	4.pdf	8cb66b0697738da2704b50427d0f32646c1 83e7e	0	'-
Warnings:					
Information:					
24	NPL Documents	VanBerkel-	522790	no	6
24	W E Bocaments	Biochem Journal - 1996.pdf	8f0118f0f124d20450c1844a8f534912569c6 900	110	
Warnings:					
Information:					
25	NPL Documents	vanReis-	1748695	no	12
	THE BOCKMENTS	BiotechnolBioengin-1991.pdf	6b6698548066b50988b73f49b3c8f33c820 20dbb	110	'-
Warnings:					
Information:					
26	NPL Documents	Veronese- AppliedBiochemistryandBiotec	2002258	no	12
20	WE Documents	hnology-1985.pdf	827c68f490ea47c6ea1d88ca9c4f799232f33 5a8	110	12
Warnings:					
Information:					
27	NPL Documents	Vocadlo-	2516768	no	122
27	NPL Documents	In Carbohydrate Chemistry and Bi ology-2000.pdf	6e040236fec1e525ff99bfbcbba1f44337854 705		122
Warnings:					
Information:					
28	NPL Documents	Vyas- CritRevTherDrugCarrierSyst-20	5642008	no	76
	2 bocaments	01.pdf b7791e00e854eb5f47ade33a02e14037854 aae13		'Š	
Warnings:					
Information:					

29	NPL Documents	Wang-TetrahedLett-1996.pdf	201130	no	4
			c56ce0b76e88722da1ea7d185fc1de86122 16baa		
Warnings:					
Information:					
30	NPL Documents	Wang-	799015	no	9
		Protein Engineering-1998.pdf	e50a1605c0138e5775ebd89947eecdcec02 4fb66		
Warnings:					
Information:			· · · · · · · · · · · · · · · · · · ·		•
31	NPL Documents	Wellhoner-JBioChem-1991.pdf	447705	no	7
			cdc3e4e79df44f2225fa57a443454feef7734 b59		
Warnings:					
Information:					
32	NPL Documents	Wells-Biochem 1990.pdf	944639	no	9
			40eea6ea9d545f8cc97a1817b523cee9f88e 7bb7		_
Warnings:					
Information:					
33	NPL Documents	Witte- JournalAmericanChemSoc-199	2782279	no	8
		7.pdf	73c3568019235402bfd90bf3da3529 <i>7</i> b30e 40bb7		
Warnings:					
Information:					
34	NPL Documents	Woghiren-	830276	no	5
	2 Documents	Bioconjugate Chem-1993.pdf	49e7eb7b46d765f9795ec43df50d7055285 d8e41		
Warnings:					
Information:					
35	NPL Documents	Wong_JournalofOrganicChemi	524710	no	3
	nii 2 5 ocuments	stry_1982.pdf	d2e13735b9459bb71e1954f4916bd2ba5e 4 8 f3de		3
Warnings:		·	<u> </u>		
Information:					
36	NPL Documents	Wong- EnzymeNicrobTechnology-199	1197427	. no	
30	NFL Documents	2.pdf	89260e24c74fd81a7fc6bfa13c2d530b8827 5ffd		9
Warnings:		· · ·	-		
Information:					
37	NPL Documents	Wong- BiotechnologyandBioengineeri	704631	no	10
<i>J</i> ,	Ni E DOCUMENTS	ng-1996.pdf	997ab185e7883732e2478e1731504053912 653d5	110	
				'	
Warnings:					

38	NPL Documents	Woods- European Journal of Cell Biology- 1989.pdf	1561745 ac87d49befa971d860ed97afeb052429fc70 886f	no	12
Warnings:		I	1	l	
Information:					
39	NPL Documents	Wright- Journaloflmmunology-1998.	857504	no	10
		pdf	57cbfc8ca66fbb21278eeac37f8f546c711d8 0bf		
Warnings:					
Information:					
40	40 NPL Documents	WU	1110662	no	10
		Journal Drug Targeting-2002.pd	6447ab95c26e6234691850286860aef87adf 9143		
Warnings:		1		'	
Information:					
41	NPI Documents	Ving Biocham 1009 ndf	614822		7
41	NPL Documents	Xing-BiochemJ-1998.pdf	be449b680fdc087c65d71f01a34d0e0cf902 4b58	no	7
Warnings:		·			
Information:					
42	NPL Documents	Yamamoto- CarbohydrateResearch-1998.	905204	no	8
72	Ni E Bocaments	CarbonydrateResearch-1998. pdf	0b8d627ff3b48e46eb7039be00928577962 67edd		J
Warnings:					
Information:					
43	NPL Documents	Yarema- JournalofBiochemistry-1998.	2114389	no	12
	THE BOCKMENTS	pdf	28970c8cd7ff0d9a460641d338cadc940cb2 5ed7	110	12
Warnings:					
Information:					
44	NPL Documents	Yoshida-Glycobiology-1999.pd	572916	no	6
	THE BOCKMENTS	Toshida diyeoblology 1999.pa	8dc8dcbc126177fce966f3b0bfdcfb287ad7 78d5	110	Ū
Warnings:					
Information:					
A.F.	NDI Deguments	Yoshitake-Biochemistry-1985.	1976983		16
45	NPL Documents	pdf	5a8174f906dab9cc02ae46420ee2120920a b04c7	no	16
Warnings:		·		'	
Information:					
46	NPL Documents	Zalipsky-Polyethylene-	726391	no	24
40	INF L DOCUMENTS	glycolChem-1992.pdf	a7fb6859c9cd9c28e86d0cc070abc33cc1fe 31b2		24
Warnings:		•			
Information:					

		Total Files Size (in bytes)	66	153007	
Information:					
Warnings:					
49	NPL Documents	Zhou- Molecular Microbiology-1994. pdf	816173 7951e85f4f4b20ae6537a954cbbc245206df 4ab2	no	12
Information:					
Warnings:					
48	NPL Documents BiotechnologyandBioengineer ng-1999.pdf		2e7de7016eee36bf57362abac82d0161f94 72c28	no	,
48	NDI Doguments	Zheng-	567992		7
Information:			_		
Warnings:					
,,	BioconjugateChem-1995. _I	Bioconjugate Chem-1995.pdf	2f20d15ddaedf6556c4f6ca9e08143c0ac3d b0cf		10
47 NPL Documents	Zalipsky-	2674249	no	16	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.